

# SOUTH PRODUCTION NOTES

September 18, 2014  
Afternoon Shift

**BASF EMPLOYEES**  
80 Last Recordable  
441 Last Lost Time

Continue to Record Fines on Green Sheet

## **#1 MED / AI-4190 Next:**

### **Completed.**

Midnight shift: Continued clean up. Need dryer cleaned and take off bar switched over.

Day shift:

Afternoon shift: Only activity was GEM preparing welding engineer and steam on mixer. Midnight shift OT personnel will work on final items (finish clean-out mixer and pulva, position take off bar to welding engineer, and vacuum dryer)

## **#1 RC / AI-5637 next:**

Work scheduled on calciner the weeks of 9/22 and 9/29.

Midnight shift: Started the feed but had to stop due to too much oversize material coming off. Oversize screen changed to .187 x 5/16. Calciner was started with the ORP for the trimer off.

Day shift: Taking temps down to reefed /repack 2 bags.

Afternoon shift:

**Exhaust to Trimer**

## **#2 MED line / Cu-0860:**

Continue. **Add in the wet mix.** Continue with the Bindzil 2034, SAP # 50363317).

Midnight shift: Continue to power wash the inserts and reuse them and also work in the wet mix.

Day Shift: Continue to clean inserts.

Afternoon Shift:

## **#2 RC/ Cu-0860:**

Continue to feed the calciner.

Midnight Shift: Continued to feed.

Day Shift: Continue.

Afternoon shift:

**Exhaust to F1**

### **#3 MED / D-1794:**

Continue On. Continue. Add in the wet mix from the cart and any drums as we go.

**Grease the end seals once a shift.**

Midnight Shift: Continued.

Day shift: Continued. Lot 42/Bags 7-9 will be remade at end of run-B Grodecki.

Afternoon Shift:

### **#3 RC / D-1794:**

Continue when feed is available.

Midnight shift: Continued.

Day shift: Continued.

Afternoon Shift:

**Need to exhaust to CTO**

### **New Pfaudler / D-1145 SNAP:**

When material available again, continue. Should make 2 Batches per Shift if carts available..

Midnight shift:

Day shift: Completed.

Afternoon Shift:

### **National Dryer / D-1145 SNAP:**

When material available again, continue. **Target = 1200 lbs. per hour.**

Midnight Shift:

Day shift: Continue/4 buggies to feed and clean out all since we are at end of run.

Afternoon Shift:

### **#4 RC / D-1145 SNAP:**

Restarting calciner to finish the last SNAP impreg batches.

Midnight Shift: Continued.

Day shift: Continue/2 bags to reefed at regular temp.-they are across from #1 RC.

Afternoon Shift:

**Exhaust to 4A DC**

### **#5 RC / Cu-3818:**

Continue to feed. W.O.W. for inspection of the 5A roto-lock (possibly worn paddles). (RS 9/8/14) – When run is complete. **Hold for instructions from Bodmann. Cu 3818 should be next. Copper Carbonate-do not use World Metals.**

Midnight Shift: Continued.

Day shift: Continue

Afternoon shift:

## **Exhaust to 5A DC**

### **Abbe Blender / 5206:**

**ONLY run Abbe on off shifts and weekends.**

**Midnight shift:**

**Day shift: Continue on 2<sup>nd</sup> shift.**

**Afternoon Shift:**

### **#6 RC / D-5206**

**Continue when we have feed and can run the Abbe.**

**Midnight shift:**

**Day Shift: Continued.**

**Afternoon shift:**

**Exhaust to Sly Scrubber**

### **Tower 3 / Cu-1986:**

**Continue On.**

**Midnight Shift:**

**Day shift: Running.**

**Afternoon shift:**

### **Tower 6 / Cu-0860:**

**Continue on.**

**Midnight Shift:**

**Day shift: Unloaded and reloaded and running.**

**Afternoon shift:**

### **North Screener / Cu-1986:**

**Continue On.**

**Midnight shift: Continued.**

**Day shift: Continue-10 totes.**

**Afternoon shift:**

### **South Screener / Cu 0860 :**

**Continue On.**

**Midnight shift: Continued.**

**Day shift: Continue-8 totes**

**Afternoon Shift:**

**#2662 (west) Pill Machine / AI-3915 T 5/32:**

Midnight shift:  
Day Shift: Continue  
Afternoon shift:

**#2664 (east) Pill Machine / AI-3915 T 5/32:**

Midnight shift:  
Day shift: Continue  
Afternoon shift:

**Old Pfaudler / Clean for D-1795:**

Hold, D-1795 impregs coming soon  
Midnight Shift: Hold  
Day Shift: Hold  
Afternoon shift: Hold

**PK Blender / 3915 Pill Mix:**

**HOLD!!!!** 19 of 25 batches made, will need 6 more bags of sterotex before making more **HOWEVER** we are **NOT** to make more until DC baghouse pressure drop issues are resolved.

Work notification written to change the sheaves in the PK blender dust collector fan. The sheaves were previously changed to slow down the fan due to a squeeling sound, but since it's been slowed down the differential pressure on the collector is too low and out of compliance with the EPA. If we speed up the fan we should be able to achieve a higher dP, hopefully without the loud sound we had previously. Right now the fan is running about 1800RPM, the nameplate shows the design to be 3500RPM. We are not going to run the PK until this issue is resolved and the dP is within range,

**Midnight Shift: No Activity**  
**Day shift: Hold...**will pull remaining filters tonight per Justin Quach, then have ready for install of new filters and caps Thursday morning/Afternoon.  
**Afternoon shift:**

**TK #2 / V-2010:**

**NOTE:** all tunnel kiln personnel need to remove their belongings from their respective TK Racal lockers. Chuck Evans will have new Racal/PAPR lockers assigned to TK operators by the PPE shelves in building 17. See Chuck or your GL for details.

**Midnight shift:** Loading and unloading.



**Day Shift: Continue**  
**Afternoon shift: Continue**

**TK #4 / Cu 0540 next (Sterotex screening for now):**

**This kiln is off.**

**Midnight shift: No activity**

**Day Shift: No activity**

**Afternoon shift: No activity. Midnight OT inbound operator (Taylor) will be working on PM on TK #4, per Bill Grodecki**

**Building 27 Belt Filter / S1-81 trial:**

**All material is now available. Continue to monitor and work with the north end during this campaign of 5020.**

**Midnight shift: Started strike late in shift with Jack Pettry.**

**Day shift: Finishing today's strike, will discuss with Jack this afternoon if any additional work (batching, cleaning, etc...) to be done this evening**

**Afternoon Shift: Some transfers and cleaning done, midnight shift will not need operator. Have operator ready for Thursday day shift (Pettry will provide instructions).**

**Priorities 1 through 8 are basically all the same priority, should be considered urgent and will require call outs for maint. issues and/or processing issues.**

- 1) Reduction Towers**
- 2) Reduction Tower Screeners**
- 3) S1-81 Trials**
- 4) #3 Line/#3RC**
- 5) #1 Line/#1 RC**
- 6) West Pfaudler/National Dryer/#4RC**
- 7) #2 Line/#2RC**
- 8) #5 RC**
- 9) Horne Tabletting**
- 10) South PK**
- 11) Abbe/#6RC**

**To-Do items:**

**Cu-0860 inserts can be placed in the oven in B-31 lab for 2 hours then poke out inserts with paperclip-per Bob Priscak. (keep working on these)**